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PTO/SB/01 (02-01)

Approved for use through 10/31/2002. OMB 0851-0035

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number	09/548,414
Filing Date	April 13, 2000
First Named Inventor	Takashi OGUCHI
Title	Method of Manufacturing...
Group Art Unit	2823
Examiner Name	J. Garcia
Attorney Docket Number	36856.743

I hereby appoint:

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☒ Practitioner(s) named below:
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Name	Registration Number
Joseph R. Keating	37,368
Christopher A. Bennett	46,710

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Address Suite 312

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Country USA

Telephone (703) 385-5200 Fax (703) 385-5080

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name Mr. Michihiro Murata, Ph.d

Signature *M. Murata*

Date 06/13/2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of \_\_\_\_\_ forms are submitted.

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PTO/SB/98 (08-00)

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Takashiro OGUCHIApplication No./Patent No.: 09/548,414 Filed/Issue Date: April 13, 2000Entitled: METHOD OF MANUFACTURING AN EXTERNAL FORCE DETECTION SENSORMurata Manufacturing Co., a Corporation  
(Name of Assignee) Ltd. (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 010715 0957

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

06/12/2002  
DateMr. Michihiko Murata, Ph.D.  
Typed or printed name[Signature]  
SignatureGeneral Manager of Intellectual  
Title Property

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PTO/SB/92 (10-00)

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<b>REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application Number	09/548,414
	Filing Date	April 13, 2000
	First Named Inventor	Takashi OGUCHI
	Group Art Unit	2823
	Examiner Name	J. Garcia
	Attorney Docket Number	36856.743

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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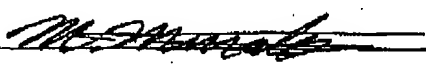
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☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Name	Mr. Michihiro Murata, Ph.d
Signature	
Date	06/13/2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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# Fax

**To:** 2800 Customer Service **From:** Christopher A. Bennett  
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**Comments:**

In re application of: Takashiro OGUCHI  
Serial No.: 09/548,414  
Filing Date: April 13, 2000  
For: Method of Manufacturing...

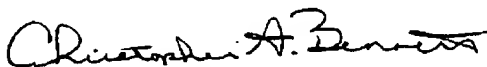
Examiner: J. Garcia  
Art Unit: 2823

Dear Sir,

Please find attached the following documents and enter these documents in the above-referenced application:

- Revocation of Power of Attorney or Authorization of Agent
- Power of Attorney or Authorization of Agent
- Statement under 37 CFR 3.73(b)

Respectfully submitted,



Christopher A. Bennett  
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